

MATRIS Pre-hospital Patient Care Report Data Elements Values

Service/Incident/Destination

Type of Service Request:

- ☐ 911 Response (Scene)
- ☐ Intercept
- ☐ IFT
- ☐ Medical Transport
- ☐ Mutual Aid
- ☐ Standby

Dispatch Reason:

- ☐ Abdominal Pain
- ☐ Allergies
- ☐ Animal Bite
- ☐ Assault
- ☐ Back Pain (Non-Traumatic)
- ☐ Breathing Problem
- ☐ Burns
- ☐ CO poisoning/Hazmat
- ☐ Cardiac Arrest
- ☐ Chest Pain
- ☐ Choking
- ☐ Convulsions/Seizure
- ☐ Diabetic Problem
- ☐ Drowning
- ☐ Electrocutation
- ☐ Eye Problem
- ☐ Fall Victim
- ☐ Headache
- ☐ Heart Problems
- ☐ Heat/Cold Exposure
- ☐ Hemorrhage/Laceration
- ☐ Industrial Accident/Inaccessible Incident/Other Entrapments (Non-Vehicle)
- ☐ Ingestion/Poisoning
- ☐ MCI (Multiple Casualty Incident)
- ☐ Pregnancy/Childbirth
- ☐ Psychiatric Problems
- ☐ Sick Person
- ☐ Stab/Gunshot Wound
- ☐ Stroke/CVA
- ☐ Traffic/Transportation Accident
- ☐ Transfer/Interfacility/Palliative Care
- ☐ Traumatic Injury
- ☐ Unconscious/Fainting
- ☐ Unknown Problem/Man Down

Primary Role of Unit:

- ☐ Non-Transport
- ☐ Supervisor
- ☐ Transport

Type of Response Delay:

- ☐ Crowd
- ☐ Directions
- ☐ Distance
- ☐ HazMat
- ☐ None
- ☐ Other
- ☐ Safety
- ☐ Staff Delay
- ☐ Traffic
- ☐ (Response) Vehicle Crash
- ☐ (Response) Vehicle Failure
- ☐ Weather

Response Mode to Scene:

- ☐ Initial Lights and Sirens, Downgraded to No Lights or Sirens
- ☐ Initial No Lights or Sirens, Upgraded to Lights and Sirens
- ☐ Lights and Sirens ☐ No Lights or Sirens

Type of Scene Delay:

- ☐ Crowd
- ☐ Directions
- ☐ Distance
- ☐ Extrication > 20 min
- ☐ HazMat
- ☐ Language Barrier
- ☐ None
- ☐ Other
- ☐ Safety
- ☐ Staff Delay
- ☐ Traffic
- ☐ (Response) Vehicle Crash
- ☐ (Response) Vehicle Failure
- ☐ Weather

Incident Location Type:

- ☐ Farm
- ☐ Health Care Facility (clinic, hospital, nursing home)
- ☐ Home/Residence
- ☐ Industrial Place/Premises
- ☐ Lake, River, Ocean
- ☐ Mine or Quarry
- ☐ Place of Recreation or Sport
- ☐ Public Building (schools, government, offices)
- ☐ Residential Institution (jail/prison, nursing home)
- ☐ Street or Highway
- ☐ Trade or service (business, bars, restaurants, etc)
- ☐ Other Location

MATRIS Pre-hospital Patient Care Report Data Elements Values

Service/Incident/Destination- Continued

Mass Casualty Prior Aid Performed By:

- ☐ EMS Provider
- ☐ First Responder
- ☐ Lay Person
- ☐ Not Applicable
- ☐ Not Recorded
- ☐ Not Reporting
- ☐ Other Healthcare Provider
- ☐ Patient

Types of Prior Aid are a combination of Medications and Procedures.

See Pages 7 and 8

Outcome of Prior AID:

- ☐ Not Applicable
- ☐ Not Recorded
- ☐ Not Reporting
- ☐ Improved
- ☐ Unchanged
- ☐ Worse

Incident/Patient Disposition:

- ☐ Cancelled
- ☐ No Patient Found
- ☐ Obvious Signs of Death
- ☐ Patient Refused Care
- ☐ Treated, Transferred Care
- ☐ Treated, Transported by EMS

Transport Mode:

- ☐ Initial Lights & Sirens, Downgraded to No Lights or Sirens
- ☐ Initial No Lights or Sirens, Upgraded to Lights and Sirens
- ☐ Lights & Sirens
- ☐ No Lights or Sirens

Reason for Choosing Destination:

- ☐ Closest Facility
- ☐ On-Line Medical Direction
- ☐ MDPH Approved Point of Entry Plan
- ☐ Transfer (Pre-determined decision); Other

Type of Transport Delay:

- ☐ Crowd
- ☐ Directions
- ☐ Distance
- ☐ HazMat
- ☐ None
- ☐ Other
- ☐ Safety
- ☐ Staff Delay
- ☐ Traffic
- ☐ (Response) Vehicle Crash
- ☐ (Response) Vehicle Failure
- ☐ Weather

Type of Turn-Around Delay:

- ☐ Clean-up
- ☐ Decontamination
- ☐ Documentation
- ☐ ED Overcrowding
- ☐ Equipment Failure
- ☐ Equipment Replenishment
- ☐ None
- ☐ Other
- ☐ Staff Delay
- ☐ Vehicle Failure

MATRIS Pre-hospital Patient Care Report Data Elements Values

Patient Information

Race:

- ☐ American Indian or Alaska Native
- ☐ Asian
- ☐ Black or African American
- ☐ Native Hawaiian or Other Pacific Islander
- ☐ White
- ☐ Other Race

Chief Complaint Anatomic Location:

- ☐ Abdomen
- ☐ Back
- ☐ Chest
- ☐ Extremity-Lower
- ☐ Extremity-Upper
- ☐ General/Global
- ☐ Genitalia
- ☐ Head
- ☐ Neck

Primary Symptom:

- ☐ Bleeding
- ☐ Breathing Problem
- ☐ Change in responsiveness
- ☐ Choking
- ☐ Device/Equipment Problem
- ☐ Diarrhea
- ☐ Drainage/Discharge
- ☐ Fever
- ☐ Malaise
- ☐ Mass/Lesion
- ☐ Mental/Psych
- ☐ Nausea/Vomiting
- ☐ None
- ☐ Obvious Signs of Death
- ☐ Pain
- ☐ Palpitations
- ☐ Rash/Itching
- ☐ Swelling
- ☐ Transport Only
- ☐ Weakness
- ☐ Wound

Chief Complaint Organ System:

- ☐ Cardiovascular
- ☐ CNS/Neuro
- ☐ Endocrine/Metabolic
- ☐ GI ☐ Global
- ☐ Musculoskeletal ☐ OB/Gyn
- ☐ Psych ☐ Pulmonary
- ☐ Renal ☐ Skin

Other Associated Symptoms:

- ☐ Bleeding
- ☐ Breathing Problem
- ☐ Change in responsiveness
- ☐ Choking
- ☐ Device/Equipment Problem
- ☐ Diarrhea
- ☐ Drainage/Discharge
- ☐ Fever
- ☐ Malaise
- ☐ Mass/Lesion
- ☐ Mental/Psych
- ☐ Nausea/Vomiting
- ☐ None
- ☐ Obvious Signs of Death
- ☐ Pain
- ☐ Palpitations
- ☐ Rash/Itching
- ☐ Swelling
- ☐ Transport Only
- ☐ Weakness
- ☐ Wound

Provider Primary Impression:

- ☐ 789.00- Abdominal pain/problems
- ☐ 519.80- Airway obstruction
- ☐ 995.30- Allergic reaction
- ☐ 780.09- Altered level of consciousness
- ☐ 312.90- Behavioral/psychiatric disorder
- ☐ 427.50- Cardiac arrest
- ☐ 427.90- Cardiac rhythm disturbance
- ☐ 786.50- Chest pain/discomfort
- ☐ 250.90- Diabetic symptoms (hypoglycemia)
- ☐ 994.80- Electrocutation
- ☐ 780.60- Hyperthermia
- ☐ 780.90- Hypothermia
- ☐ 785.59- Hypovolemia/shock
- ☐ 987.90- Inhalation injury (toxic gas)
- ☐ 798.99- Obvious Signs of Death
- ☐ 977.90- Poisoning/drug ingestion
- ☐ 659.90- Pregnancy/OB delivery
- ☐ 799.10- Respiratory arrest
- ☐ 786.09- Respiratory distress
- ☐ 780.30- Seizure
- ☐ 959.90- Sexual assault/rape
- ☐ 987.90- Smoke inhalation
- ☐ 989.50- Stings/venomous bites
- ☐ 436.00- Stroke/CVA
- ☐ 780.20- Syncope/fainting
- ☐ 959.90- Traumatic injury
- ☐ 623.80- Vaginal hemorrhage

MATRIS Pre-hospital Patient Care Report Data Elements Values

Patient Information – Continued

Provider Secondary Impression:

- ☐ 789.00- Abdominal pain/problems
- ☐ 519.80- Airway obstruction
- ☐ 995.30- Allergic reaction
- ☐ 780.09- Altered level of consciousness
- ☐ 312.90- Behavioral/psychiatric disorder
- ☐ 427.50- Cardiac arrest
- ☐ 427.90- Cardiac rhythm disturbance
- ☐ 786.50- Chest pain/discomfort
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MATRIS Pre-hospital Patient Care Report Data Elements Values

Cardiac Arrest

First Monitored Rhythm:

- ☐ Asystole
- ☐ Bradycardia
- ☐ Normal Sinus Rhythm
- ☐ Other
- ☐ PEA
- ☐ Unknown AED Non-Shockable Rhythm
- ☐ Unknown AED Shockable Rhythm
- ☐ Ventricular Fibrillation
- ☐ Ventricular Tachycardia

Rhythm on Arrival at Destination:

- ☐ 12 Lead ECG-Anterior Ischemia
- ☐ 12 Lead ECG-Inferior Ischemia
- ☐ 12 Lead ECG-Lateral Ischemia
- ☐ Agonal/Idioventricular
- ☐ Artifact
- ☐ Asystole
- ☐ Atrial Fibrillation/Flutter
- ☐ AV Block-1st Degree
- ☐ AV Block-2nd Degree-Type1
- ☐ AV Block-2nd Degree-Type2
- ☐ AV Block-3rd Degree
- ☐ Junctional
- ☐ Left Bundle Branch Block
- ☐ Normal Sinus Rhythm
- ☐ Other
- ☐ Paced Rhythm
- ☐ PEA
- ☐ Premature Atrial Contractions
- ☐ Premature Ventricular Contractions
- ☐ Right Bundle Branch Block
- ☐ Sinus Arrhythmia
- ☐ Sinus Bradycardia
- ☐ Sinus Tachycardia
- ☐ Supraventricular Tachycardia
- ☐ Torsades De Points
- ☐ Unknown AED Non-Shockable Rhythm
- ☐ Unknown AED Shockable Rhythm
- ☐ Ventricular Fibrillation
- ☐ Ventricular Tachycardia

EKG Interpretation

- ☐ 1st Degree Heart Block
- ☐ AV Heart Block-2nd Degree-Mobitz 1 (Wenckebach)
- ☐ AV Heart Block-2nd Degree-Mobitz 2
- ☐ AV Heart Block-3rd Degree
- ☐ Agonal /Idioventricular
- ☐ Asystole
- ☐ Atrial Fibrillation
- ☐ Atrial Flutter
- ☐ Junctional
- ☐ Normal Sinus Rhythm
- ☐ Other
- ☐ Paced Rhythm
- ☐ Paroxysmal Supraventricular Tachycardia (PSVT)
- ☐ Pulseless Electrical Activity - PEA
- ☐ Sinus Arrhythmia
- ☐ Sinus Bradycardia
- ☐ Sinus Tachycardia
- ☐ Supraventricular Tachycardia
- ☐ Torsades De Points
- ☐ Unknown AED Non-Shockable Rhythm
- ☐ Unknown AED Shockable Rhythm
- ☐ Ventricular Fibrillation
- ☐ Ventricular Tachycardia

MATRIS Pre-hospital Patient Care Report Data Elements Values

Trauma

Cause of Injury Code:

- ☐ Aircraft related accident (E84X.0)
- ☐ Bicycle Accident (E826.0)
- ☐ Bites (E906.0)
- ☐ Chemical poisoning (E86X.0)
- ☐ Child battering (E967.0)
- ☐ Drowning (E910.0)
- ☐ Drug poisoning (E85X.0)
- ☐ Electrocutation (non-lightning) (E925.0)
- ☐ Excessive Cold (E901.0)
- ☐ Excessive Heat (E900.0)
- ☐ Falls (E88X.0)
- ☐ Fire and Flames (E89X.0)
- ☐ Firearm assault (E965.0)
- ☐ Firearm injury (accidental) (E985.0)
- ☐ Firearm self inflicted (E955.0)
- ☐ Lightning (E907.0)
- ☐ Machinery accidents (E919.0)
- ☐ Mechanical Suffocation (E913.0)
- ☐ Motor Vehicle non-traffic accident (E82X.0)
- ☐ Motor Vehicle traffic accident (E81X.0)
- ☐ Motorcycle Accident (E81X.1)
- ☐ Non-Motorized Vehicle Accident (E848.0)
- ☐ Pedestrian traffic accident (E814.0)
- ☐ Radiation exposure (E926.0)
- ☐ Rape (E960.1)
- ☐ Smoke Inhalation (E89X.2)
- ☐ Stabbing/Cutting Accidental (E986.0)
- ☐ Stabbing/Cutting Assault (E966.0)
- ☐ Struck by Blunt/Thrown Object (E968.2)
- ☐ Venomous stings (plants, animals) (E905.0)
- ☐ Water Transport accident (E83X.0)

MATRIS Pre-hospital Patient Care Report Data Elements Values

Medications Given

- ☐ Activated Charcoal
- ☐ Adenosine
- ☐ Albuterol Sulfate
- ☐ Amiodorone (Cordarone)
- ☐ Amyl Nitrate
- ☐ Aspirin (ASA)
- ☐ Atropine Sulfate
- ☐ Atrovent (Ipratropium Bromide)
- ☐ Calcium Chloride
- ☐ Cetacaine Spray
- ☐ D5W (Dextrose 5% in Water)
- ☐ Dextrose 10% (D10)
- ☐ Dextrose 25% (D25)
- ☐ Dextrose 50% (D50)
- ☐ Diazepam (Valium)
- ☐ Diltiazem (Cardizem)
- ☐ Diphenhydramine (Benadryl)
- ☐ Dopamine
- ☐ DuoNeb (0.5 Atrovent/3.0 Albuterol)
- ☐ Epi-Pen Adult
- ☐ Epi-Pen Junior
- ☐ Epinephrine 1:10,000
- ☐ Epinephrine 1:1000
- ☐ Fentanyl
- ☐ Furosemide (Lasix)
- ☐ Glucagon
- ☐ Glucose (Oral)
- ☐ Hurricaine Spray
- ☐ Hydrocortisone
- ☐ Hydroxocobalamin (2.5g/vial)
- ☐ IFT - Aminophylline
- ☐ IFT - Anti-sepsis support medications
- ☐ IFT - Antibiotics
- ☐ IFT - Anticonvulsants
- ☐ IFT - Antidysrhythmics, cardiac, and pressor agents
- ☐ IFT - Benzodiazepines, narcotics, anesthetics, or sedatives
- ☐ IFT - Blood Products
- ☐ IFT - Digoxin
- ☐ IFT - Electrolyte infusions
- ☐ IFT - Glycoprotein IIb / IIIa inhibitors
- ☐ IFT - Heparin
- ☐ IFT - Insulin infusions
- ☐ IFT - Intravenous steroids
- ☐ IFT - Mannitol (Osmitol)
- ☐ IFT - Norepinephrine
- ☐ IFT - Octreotide
- ☐ IFT - Other medications as approved by the OEMS director
- ☐ IFT - Paralytics
- ☐ IFT - Parenteral nutrition (PPN or TPN) (via central or peripheral IV lines)
- ☐ IFT - Thrombolytic agents
- ☐ IFT - Vasopressin
- ☐ Lidocaine
- ☐ Lorazepam (Ativan)
- ☐ Magnesium Sulfate
- ☐ Methylprednisolone (Solu-Medrol)
- ☐ Metoprolol (Lopressor)
- ☐ Midazolam (Versed)
- ☐ Morphine Sulfate
- ☐ Naloxone (Narcan)
- ☐ Nerve Agent Antidote Kit (Mark 1) (Atropine and Pralidoxime)
- ☐ Nitroglycerin
- ☐ Nitropaste 2%(1 inch=15mg nitro)
- ☐ Normal Saline
- ☐ Not Applicable
- ☐ Not Recorded
- ☐ Not Reporting
- ☐ Ondansetron (Zofran)
- ☐ Oxygen
- ☐ Oxygen (non-breather mask)
- ☐ Oxygen by Blow By
- ☐ Oxygen by Mask
- ☐ Oxygen by Nasal Cannula
- ☐ Oxygen by Nebulizer
- ☐ Oxygen by Positive Pressure Device
- ☐ Oxytosin
- ☐ Phenylephrine HCL (Neo-Synephrine)
- ☐ Sodium Bicarbonate
- ☐ Sodium Nitrate (Cyanide Kit)
- ☐ Sodium Thiosulfate (Cyanide Kit)
- ☐ Tetracaine
- ☐ Thiamine
- ☐ Waiver - Etomidate
- ☐ Waiver - Succinylcholine (Anectine)
- ☐ Waiver - Vecuronium (Norcuron)

MATRIS Pre-hospital Patient Care Report Data Elements Values

PROCEDURES

- ☐ 12 Lead ECG-Obtain
- ☐ 12 Lead ECG-Transmitted
- ☐ Activation-Fire Rehabilitation Service/Response Team
- ☐ Airway-Bagged (via BVMask)
- ☐ Airway-BiPAP
- ☐ Airway-Change Tracheostomy Tube
- ☐ Airway-Cleared, Opened, or Heimlich
- ☐ Airway-Combitube Blind Insertion Airway Device
- ☐ Airway-CPAP
- ☐ Airway-Direct Laryngoscopy
- ☐ Airway-ECO2 Monitoring
- ☐ Airway-Extubation
- ☐ Airway-Foreign Body Removal
- ☐ Airway-Impedance Threshold Device
- ☐ Airway-Intubation Confirm Colometric ETCO2
- ☐ Airway-Intubation Confirm Esophageal Bulb
- ☐ Airway-Intubation of Existing Tracheostomy Stoma
- ☐ Airway-King LT Blind Insertion Airway Device
- ☐ Airway-Laryngeal Mask Blind Insertion Airway Device
- ☐ Airway-Nasal
- ☐ Airway-Nasotracheal Intubation
- ☐ Airway-Nebulizer Treatment
- ☐ Airway-Needle Cricothyrotomy
- ☐ Airway-Oral
- ☐ Airway-Orotracheal Intubation
- ☐ Airway-Rapid Sequence Induction
- ☐ Airway-Suctioning
- ☐ Airway-Ventilator Operation
- ☐ Airway-Ventilator with PEEP
- ☐ Assessment-Adult
- ☐ Assessment-Pediatric
- ☐ Blood Glucose Analysis
- ☐ Capnography (CO2 Measurement)
- ☐ Cardiac Monitor
- ☐ Cardiac Pacing-External
- ☐ Cardioversion
- ☐ Chest Decompression
- ☐ Childbirth
- ☐ Contact Medical Control
- ☐ CPR by Other External Automated Device
- ☐ CPR-AutoPulse Device
- ☐ CPR-Mechanical Thumper Type Device
- ☐ CPR-Start Compressions and Ventilations
- ☐ CPR-Stop
- ☐ Decontamination
- ☐ Defibrillation-Automated (AED)
- ☐ Defibrillation-Manual
- ☐ Defibrillation-Placement for Monitoring /Analysis
- ☐ Gastric Tube Insertion-Inserted Nasally
- ☐ Injections-SQ/IM
- ☐ Not Applicable
- ☐ Not Recorded
- ☐ Not Reporting
- ☐ Orthostatic Blood Pressure Measurement
- ☐ Pain Measurement
- ☐ Patient Cooling (Cold Pack, etc.)
- ☐ Patient Cooling-Post Resuscitation
- ☐ Patient Monitoring of Pre-existing devices, equipment, or Ongoing Medications
- ☐ Patient Warming (Hot Pack, etc.)
- ☐ Pulse Oximetry
- ☐ Restraints-Physical
- ☐ Specialty Center Activation-Adult Trauma
- ☐ Specialty Center Activation-Pediatric Trauma
- ☐ Specialty Center Activation-STEMI
- ☐ Specialty Center Activation-Stroke
- ☐ Spinal Immobilization
- ☐ Splinting-Basic
- ☐ Splinting-Traction
- ☐ Temperature Measurement
- ☐ Thrombolytic Screen
- ☐ Vagal Maneuver-Carotid Massage
- ☐ Vagal Maneuver-Valsalva or other Vagal Maneuver(Not Carotid Massage)
- ☐ Venous Access-Blood Draw
- ☐ Venous Access-Central Line Maintenance
- ☐ Venous Access-Discontinue
- ☐ Venous Access-Existing Catheter
- ☐ Venous Access-External Jugular Line
- ☐ Venous Access-Extremity
- ☐ Venous Access-Intraosseous Adult
- ☐ Venous Access-Intraosseous Pediatric
- ☐ Venous Access-Swan Ganz Maintain
- ☐ Venous Access-Umbilical Vein Cannulation
- ☐ Wound Care-General
- ☐ Wound Care-Tourniquet